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Our File: 9-13528-94US

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Number of pages including cover letter: 17

Date: September 6, 2005

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Art Unit	Examiner	Company	City	Phone
ART UNIT 2131	Syed ZIA	United States Patent Office Facsimile Centre	Alexandria, VA	571-273-8300

Re: Serial No. 09/527,584  
 Inventor: Peter J. Ashwood Smith  
 Title: DYNAMIC ALLOCATION OF SHARED NETWORK RESOURCES  
 BETWEEN CONNECTION-ORIENTED AND CONNECTIONLESS  
 TRAFFIC

Response to Final Office Action of July 7, 2005 attached.

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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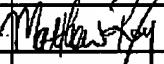
Total Number of Pages in This Submission

Application Number	09/527,584
Filing Date	03/17/2000
First Named Inventor	Peter J. Ashwood Smith
Art Unit	2131
Examiner Name	Syed ZIA
Total Number of Pages in This Submission	16
Attorney Docket Number	9-13528-94US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Ogilvy Renault LLP		
Signature			
Printed name	Matthew Roy		
Date	July 25, 2005	Reg. No.	48,074

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Matthew Roy

Date

September 6, 2005

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File No.: 9-13528-94US

DATE: September 6, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:** Peter J. ASHWOOD SMITH  
**Filed:** March 17, 2000  
**Serial No.:** 09/527,584  
**Title:** DYNAMIC ALLOCATION OF SHARED NETWORK  
RESOURCES BETWEEN CONNECTION-ORIENTED  
AND CONNECTIONLESS TRAFFIC  
**Examiner:** Syed Zia  
**Group Art Unit:** 2131

## Mail Stop AF

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

AMENDMENT

Sir:

In response to the Final Office Action dated July 7, 2005, the non-extended period for response being October 7, 2005, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Abstract begin on page 11 of this paper.

Remarks/Arguments begin on page 12 of this paper.